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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 5

Complete if Known				
Application Number	09/519,935			
Filing Date	Mar. 7, 2000			
First Named Inventor	Tom Wucherer			
Group Art Unit	2171			
Examiner Name	Al-Hashemi, Sana A.			
Attorney Docket Number	TRIRG-08331US0			

				U.S. PATENT DOCU	JMENTS	
Examiner Initials*	Cite No.1	U.S. Patent Number	Document Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Cotumns, Lines, Where Relevant Passages or Relevant Figures Appear
		4,799,156		Shavit et al.	01-17-1989	
		4,870,576		Tornetta	09-26-1989	
		4,972,318		Brown et al.	11-20-1990	
		4,992,940		Dworkin	02-12-1991	
		5,528,490		Hill	06-18-1996	
		5,666,493		Wojcik et al.	09-09-1997	DE:
		5,694,551		Doyle et al.	12-02-1997	UFC:EIVE
		5,710,887		Chelliah et al.	01-20-1998	LIVED
		5,715,314		Payne et al.	02-03-1998	SEDA
		5,742,931		Spiegelhoff et al.	04-21-1998	021 0 4 2002
		5,754,850		Janssen	05-19-1998	Technology Center 2100
		5,758,327		Gardner et al.	05-26-1998	- John Olugy Center 2100
		5.758.328		Giovannoli	05-26-1998	
		5.761.674		Ito	06-02-1998	
		5.765.142		Allred et al.	06-09-1998	
		5,768,142		Jacobs	06-16-1998	
		5,842,178		Giovannoli	11-24-1998	
		5,847,971		Ladner et al.	12-08-1998	
		5,873,076		Barr et al.	02-16-1999	
		5,875,110		Jacobs	02-23-1999	

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Examiner Cite Initials No.1		Office	Foreign Patent Doo 3 Number4	ument Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	, Де,
			WO 01 63449	Α	Empriva Inc.	08-30-2001		
			WO 01 67279	Α	Marnell Corrao Assoc.	09-13-2001		
			JP 07271569	Α	Hitachi Software	10-20-1995		
			WO 98 43155	Α	MCI Comm. Corp.	10-01-1998		
			EP 0 959 421	Α	Autodesk Inc.	11-24-1999		
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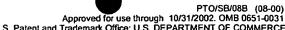
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Signature	Considered

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#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known **Application Number** 09/519,935 Filing Date Mar. 7, 2000 **First Named Inventor** Tom Wucherer Group Art Unit 2171 **Examiner Name** Al-Hashemi, Sana A Attorney Docket Number TRIRG-08331US0

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Sheet 2 5

¥		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		http://www.fedcenter.com printed 5/22/2000	
		http://www.rent.net printed 5/22/2000  RECEIVED	
		http://www.apartments.com printed 5/22/2000 SEP 0 4 2002	
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		THOMAS A. WUCHERER, "An Architectural Design Program Computer Data Base"  December 1987	
		TOM FIELD, "Reengineering the Engineering Business", CIO Magazine Feb. 1, 1998	
		P. KRISTOFF, et al., "The Process Specification System for MMST", IEEE TRANSACTIONS OF SEMICONDUCTOR MANUFACTURING, vol. 8, no. 3, Aug. 1995, pp. 262-271	3
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		HORI, et al., "OpenMES: Scalable Manufacturing Execution Framework Based On Distribute Object Computing", SYSTEMS, MAN AND CYBERNETICS, 1999, IEEE SMC '99 Conf. Proc 1999 IEEE Int'l Conf., Tokyo, Japan, Oct. 12-15, 1999, pp. 398-403	

Examiner	Date
Signature	Considered

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3 of 5

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Application Number	09/519,935			
Filing Date	Mar. 7, 2000			
First Named Inventor	Tom Wucherer			
Group Art Unit	2171			
Examiner Name	Al-Hashemi, Sana A.			
Attomey Docket Number	TRIRG-08331US0			

				U.S. PATENT DOC	JMENTS	
Examiner Initials	Cite No.1	U.S. Patent Number	Document  Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,895,454		Harrington	04-20-1999	
	٠	5,899,980		Wilf et al.	05-04-1999	
		5,903,877		Berkowitz et al.	05-11-1999	
		5,926,798		Carter	07-20-1999	
		5,932,459		Sittinger et al.	08-03-1999	
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		5,950,173		Perkowski	. 09-07-1999	
		5,956,709	•	Xue	09-21-1999	
		5,970,472		Allsop et al.	10-19-1999	RECEIVE
		5,970,475		Barnes et al.	10-19-1999	ILCEIVE
		5,974,395		Bellini et al.	10-26-1999	<u> </u>
		5,999,915		Nahan et al.	12-07-1999	SEP 0 4 2002
	•	6.002.855		Ladner et al.	12-14-1999	<del>-</del>
		6.009.413		Webber et al.	12-28-1999	Technology Center 2
		6.014.644		Erickson	01-11-2000	3) contor 2
ν		6,026,376		Kenney	02-15-2000	
		6,047,290		Kennedy et al.	04-04-2000	
		6,064,982		Puri	05-16-2000	
		4,700,318		Ockman	10-13-1987	
		5,189,606		Burns et al.	02-23-1993	·

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Examiner Initials*	Cite No.1	Office <sup>3</sup>	Foreign Patent Do Number <sup>4</sup>	Cument Kind Code <sup>5</sup> (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°	
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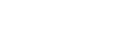
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Signature	Considered	

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Sheet 4 of 5

Co	Complete if Known				
Application Number	09/519,935				
Filing Date	Mar. 7, 2000				
First Named Inventor	Tom Wucherer				
Group Art Unit	2171				
Examiner Name	Al-Hashemi, Sana A.				
Attomey Docket Number	TRIRG-08331US0				

Ď,				U.S. PATENT DOCU	JMENTS	
Examiner Initials	Cite No.1	U.S. Patent D	Nocument Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		5,655,118		Heindel et al.	08-05-1997	
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		5,689,705		Fino et al.	11-18-1997	
		5,755,072		Lingafelter	05-26-1998	
		5,761,674		Ito	06-02-1998	
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		5,815,829		Zargar	09-29-1998	RECEIVED
		5,826,252		Wolters, Jr., et al.	10-20-1998	
		5.893.082		McCormick	04-06-1999	CED 0 4 0000
		5.924.094		Sutter	07-13-1999	SEP 0 4 2002
		5.950.206		Krause	09-07-1999	Took
		5,970,490		Morgenstern	10-19-1999	Technology Center 210
		5,983,010		Murdock et al.	11-09-1999	-
		6,012,066		Discount et al.	01-04-2000	
		6,029,174		Sprenger et al.	02-22-2000	
		6,037,945		Loveland	03-14-2000	

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AUG 2 9 2002 PARADE **U.S. PATENT DOCUMENTS** Pages, Columns, Lines, **U.S. Patent Document** Date of Publication of Name of Patentee or Applicant Where Relevant Cite Kind Code Cited Document of Cited Document Passages or Relevant No. Number MM-DD-YYYY (if known) Figures Appear 6,038,547 Casto 03-14-2000 6,035,293 Lantz et al. 03-07-2000

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